PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004

| | | CLAIMS A | | | | | SMALL ENTITY | | | OTHER THAN | | |
|----------------------------------|----------------|---|------------------|-----------------------------------|--------------|--|--------------|----------------|------------------------|------------|--------------|------------------------|
| TOTAL CLAIMS | | | (Column 1) | | (Column 2) | | 1 | TYPE | | OR | SMALL ENTITY | |
| | | | | | | | | RATE | FEE | | RATE | FEE |
| FOR | | | NUMBER FILED | | NUMBER EXTRA | | | BASIC FEE | 150.00 | OR | BASIC FEE | 300.00 |
| TOTAL CHARGEABLE CLAIMS | | | minus 20= | | * | | | X\$ 25= | | OR | X\$50= | |
| IN | DEPENDENT (| minus 3 = | | * | | | X100= | | OR | X200= | | |
| M | JLTIPLE DEPE | NDENT CLAIM F | RESENT | | | | | +180= | | 1 | +360= | |
| * [| the difference | e in column 1 is | less than z | ero, enter | "0" in | column 2 | L | TOTAL | | OR | | |
| | ndto | CLAIMS AS A | MENDED - PART II | | | | • | TOTAL | L | IOH | OTHER | THAN |
| _ | 11-15-09 | Column 1) | | (Colur | nn 2) | (Column 3) | SMALL | NTITY | OR | SMALL | | |
| AMENDMENT A | | CLAIMS REMAINING AFTER AMENDMENT | | HIGH NUMI PREVIO PAID I | BER DUSLY | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| | Total | . 27 | Minus | * 27 | 1 | = | | X\$ 25= | | OR | X\$50= | |
| | Independent | 1. 3 | Minus | *** 3 | 3 | <u> </u> | | X100= | | OR | X200= | |
| <u></u> | FIRST PRESI | ENTATION OF M | ULTIPLE DE | PENDENT | CLAIM | · [_] | | +180= | | OR | +360= | - |
| | | | • | | ė | | L | TOTAL | | וייון | | |
| (Column 1) (Column 2) (Column 3) | | | | | | Al | DOM. FEE | <u>:</u> | Un , | ADDIT. FEE | | |
| <u> </u> | | (Column 1) CLAIMS | 1 | HIGH | | (Column 3) | · - | | 4001 | . r | | |
| AMENDMENT B | | REMAINING AFTER AMENDMENT | | NUME PREVIO PAID F | USLY | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| | Total | * | Minus | ** | | = | | X\$ 25= | | OR | X\$50= | |
| | Independent | <u> </u> * | Minus | *** | | = | | X100= | | OR | X200= | |
| | FIRST PRESE | NTATION OF MU | JLTIPLE DEF | PENDENT | CLAIM | | ╵├╴ | .100 | | | +360= | |
| | | | | | | | L | +180= | | OR | TOTAL | <u> </u> |
| | | : | | | | | Αſ | DOT. FEE | | OR , | DOIT. FEE | |
| | ····· | (Column 1) (Column 2) (Column 3) | | | | | | | | | .• | |
| MEN | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHE NUMB PREVIO PAID F | ER USLY | PRESENT EXTRA | | | ADDI- FEE | | RATE | ADDI- TIONAL FEE |
| | Total | * | Minus | ## | | = | 5 | (\$ 25= | | OR | X\$50= | |
| | Independent | * | Minus | *** | ا مسا | = | 1 | X100= | | ı | X200= | |
| 1 | FIRST PRESE | NTATION OF MU | ILTIPLE DEP | ENDENT | CLAIM | | - | | • | OR | | |
| | | | | | | | L | +180= | | OR | +360= | |
| | | | | | | • | | | , | | | |